The demand must be filed directly with with the one chosen by the applicant.	mpetent International Preliminary Examining Authority may be	pority or, or more Authorities are competent e, indicated by the applicant on the line below:
with the one chosen by the approximal 17	, july regarded or the following course of a man course of the	2

IPEA/JP

PCT

CHAPTER II

DEMAND

under Article 31 of the Patent Cooperation Treaty:

The undersigned requests that the international application specified below be the subject of international preliminary examination according to the Patent Cooperation Treaty and hereby elects all eligible States (except where otherwise indicated).

·			/PCI		
For	International Preliminary	Examining Authority	(U 5, 8, 03)		
Identification of IPEA		Date of receipt of D	EMAND 交領印		
Box No. I DENTIFICATION OF T	HE INTERNATIONAL	APPLICATION	Applicant's or agent's file reference R03087 PCT		
International application No.	International filing date	(day/month/year)	(Earliest) Priority date (day/month/year)		
PCT/JP03/06667	28.05	.03	11.06.02		
Title of invention THRESHOLD VALUE MATRIX APPARATUS AND PRINTER [SING APPARAT	TUS, IMAGE FORMING		
Box No. II APPLICANT(S) Name and address: (Family name followed by The address must include p	given name; for a legal entity, ostal code and name of country.)	full official designation.	Telephone No. 03-3777-8111		
RICOH COMPANY, LTD. 3-6, Nakamagome 1-chome,			Facsimile No. 03-5742-5429		
Ohta-ku, Tokyo 143-8555			Teleprinter No.		
Japan			Applicant's registration No. with the Office		
State (that is, country) of nationality: Japan		State (that is, country) of residence: Japan			
Name and address: (Family name followed by	given name; for a legal entity, fi	ull official designation. The	address must include postal code and name of country.)		
HIRANO, Masanori 889-6, Sanda, Atsugi-shi, Kanagawa 243-0211 Japan			•		
State (that is, country) of nationality: Japan		State (that is, count Japan	(ry) of residence:		
Name and address: (Family name followed by	given name; for a legal entity, f	adl official designation. The	e address must include postal code and name of country.)		
State (that is, country) of nationality:		State (that is, country	y) of residence:		
Further applicants are indicated on	a continuation sheet.				

Form PCT/IPEA/401 (first sheet) (March 2001; reprint January 2002)

See Notes to the demand form

		~
Sheet	Nο	



Box No. III AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE				
The following person is agent common representative				
and has been appointed earlier and represents the applicant(s) also for international pr	eliminary examination.			
is hereby appointed and any earlier appointment of (an) agent(s)/common represe	entative is hereby revoked.			
is hereby appointed, specifically for the procedure before the International Prelim the agent(s)/common representative appointed earlier.	ninary Examining Authority, in addition to			
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)	Telephone No. 03-5424-2511			
	Facsimile No.			
ITOH, Tadahiko	03-5424-2525			
32nd Floor, Yebisu Garden Place Tower, 20-3, Ebisu 4-chome, Shibuya-ku, Tokyo 150-6032 Japan	Teleprinter No.			
20-3, EDISU 4-CHOINE, SHIBUYA-KU, TOKYO 100-0002 GAPAH	N			
	Agent's registration No. with the Office			
Address for correspondence: Mark this check-box where no agent or common	representative is/has been appointed and the			
space above is used instead to indicate a special address to which correspondence	e should be sent.			
BOX NO. IV BASIS FOR INTERNATIONAL PRELIMINARY EXAMINATION				
Statement concerning amendments:*				
1. The applicant wishes the international preliminary examination to start on the basis o	f:			
the international application as originally filed				
the description as originally filed				
as amended under Article 34				
the claims as originally filed	1			
as amended under Article 19 (together with any accompanying	ng statement)			
as amended under Article 34				
the drawings as originally filed				
as amended under Article 34				
	· ·			
2 The applicant wishes any amendment to the claims under Article 19 to be consider				
3. The applicant wishes the start of the international preliminary examination to be postponed until the expiration of 20 months from the priority date unless the International Preliminary Examining Authority receives a copy of any amendments made under Article 19 or a notice from the applicant that he does not wish to make such amendments (Rule 69.1(d)). (This checkbox may be marked only where the time limit under Article 19 has not yet expired.)				
* Where no check-box is marked, international preliminary examination will start on the basis of the international application as originally filed or, where a copy of amendments to the claims under Article 19 and/or amendments of the international application under Article 34 are received by the International Preliminary Examining Authority before it has begun to draw up a written opinion or the international preliminary examination report, as so amended.				
Language for the purposes of international preliminary examination: English	·			
which is the language in which the international application was filed.				
which is the language of a translation furnished for the purposes of international search.				
which is the language of publication of the international application.				
which is the language of the translation (to be) furnished for the purposes of international preliminary examination.				
Box No. V ELECTION OF STATES				
The applicant hereby elects all eligible States (that is, all States which have been designated and which are bound by Chapter II of the PCT)				
excluding the following States which the applicant wishes not to elect:				
	·			

Form PCT/IPEA/401 (second sheet) (March 2001; reprint January 2002)

See Notes to the demand form

Sheet No.: .3.

International application No. PCT/JP03/06667

Box No. VI CHECK LIST	* .	· .	·		
The demand is accompanied by the following elements, in the lang Box No. IV, for the purposes of international preliminary examin	For International Preliminary Examining Authority use only received not received				
1. translation of international application :	sheets				
2. amendments under Article 34 :	sheets				
copy (or, where required, translation) of amendments under Article 19	sheets				
4. copy (or, where required, translation) of statement under Article 19	sheets				
5. letter :	sheets				
6. other (specify)	sheets				
The demand is also accompanied by the item(s) marked below:					
1. fee calculation sheet	-	nining lack of signatu	į		
2. original separate power of attorney		g in computer readab			
3. original general power of attorney	7. X other (specify):	revenue stam	•		
4. copy of general power of attorney; reference number, if any:		certificate of	payment		
ITOH, Tadahiko (京開東)					
TON, Tadamino Erans					
For International Preliminary	examining Authority us	e only			
Date of actual receipt of DEMAND:					
Adjusted date of receipt of demand due to CORRECTIONS under Rule 60.1(b):					
The date of receipt of the demand is AFTER the expiration of 19 months from the priority date and item 4 or 5, below, does not apply. The applicant has been informed accordingly.					
4. The date of receipt of the demand is WITHIN the period of 19 months from the priority date as extended by virtue of Rule 80.5.					
Although the date of receipt of the demand is after the expiration of 19 months from the priority date, the delay in arrival is EXCUSED pursuant to Rule 82.					
For International Bureau use only					
Demand received from IPEA on:					
Form PCT/IPEA/401 (last sheet) (March 2001; reprint January 2002)	See N	otes to the demand form		